

Title (en)

Wiper arm and windscreen wiper device, in particular for a vehicle

Title (de)

Wischerarm sowie Scheibenwischvorrichtung, insbesondere für ein Kraftfahrzeug

Title (fr)

Bras d'essuie-glace et dispositif d'essuie-glace, en particulier pour un véhicule

Publication

**EP 1293404 B1 20081126 (DE)**

Application

**EP 02012757 A 20020608**

Priority

DE 10138003 A 20010802

Abstract (en)

[origin: US2003024064A1] A window wiping device has a wiper arm which has a first crank and a second crank, a mounting part which is mountable by the first crank and the second crank in two points, the mounting part having at least a first plate and a second plate arranged substantially parallel to one another, at least one of the cranks being mounted rotatably between the plates.

IPC 8 full level

**B60S 1/34** (2006.01)

CPC (source: EP US)

**B60S 1/3409** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

**US 2003024064 A1 20030206; US 6775878 B2 20040817**; DE 10138003 A1 20030220; DE 50213048 D1 20090108; EP 1293404 A2 20030319; EP 1293404 A3 20040211; EP 1293404 B1 20081126; ES 2316503 T3 20090416

DOCDB simple family (application)

**US 20913202 A 20020731**; DE 10138003 A 20010802; DE 50213048 T 20020608; EP 02012757 A 20020608; ES 02012757 T 20020608